

METHOD AND ARRANGEMENT FOR AN INDEXING TABLE FOR MAKING SPRAY-FORMED HIGH COMPLEXITY ARTICLES

Abstract

The present invention discloses an apparatus and related method for making a spray-formed article in which a mold that is the inverse of the article is coated by a metallic spray. Specifically, this inverse mold is placed on a rotatable indexing table that is rotated in discrete increments as the mold is coated with the metallic spray. The mold is rotated one or more times until the exposed surface of the mold is coated with a sufficient amount of metallic coating.